



CATALOGUE NUMBER 6201.2

## THE LABOUR FORCE - VICTORIA FEBRUARY 1983

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### INQUIRIES

Inquiries concerning these statistics may be made by telephoning Information Services Section (Labour force statistics) on Melbourne (03) 63 0181; for copies of this publication ask for Publication Inquiries.

### MAIN FEATURES

In February 1983 the estimated number of unemployed persons was 173,100 or 9.4 per cent of the labour force. This is 16,000 more than the January 1983 figure of 157,100. In February 1982 the corresponding figure was 121,700 or 6.6 per cent of the labour force.

Of the total unemployed in February 1983 an estimated 151,100 were looking for full-time work and 22,000 for part-time work. The corresponding figures for January 1983 were 139,100 and 18,100 respectively.

The estimated number of males seeking work rose from 91,600 in January 1983 to 96,500 in February 1983. The number of males seeking full time work rose by 5,600 to 91,200 during February.

The estimated number of females seeking work rose from 65,600 in January 1983 to 76,600 in February 1983. The number of females seeking full-time work rose by 6,400 to 59,800 during February.

### EXPLANATORY NOTES

#### Introduction

This monthly publication, published since August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e., each February, May, August, and November).

#### Conduct of ABS population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 7,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the

12th of each month. The information obtained relates to the week prior to the interview (i.e., the survey week).

#### Scope of survey

3. All persons aged 15 years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

#### Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e., whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e., unpaid family helper); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or



- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
  - (i) were available for work in the survey week, or would have been available except for temporary illness (i.e., lasting for less than four weeks to the end of the survey week); or
  - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident, and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

#### Status of worker

5. The February, May, August, and November issues of this publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e., whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

#### Classification of industry and occupation

6. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

#### Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 20.

#### Related publications

8. Users may also wish to refer to the following publications, available on request:

6201.0 Unemployment, Australia (Preliminary Estimates) (monthly)

- 6202.0 The Labour Force, Australia  
(Preliminary) (monthly)
- 6203.0 The Labour Force, Australia (monthly)
- 6204.0 The Labour Force, Australia (annual)
- 6231.0 Job Vacancies, Australia (quarterly)
- 6232.0 Information Paper: Questionnaires Used  
in the Labour Force Survey, December  
1981 (irregular)
- 6236.0 Unemployment, Underemployment, and  
Related Statistics, Australia, February  
1978 to February 1980 (irregular)
- 6239.0 Information Paper: Review of ABS  
Employment Statistics, July 1981
- 6330.0 Overtime, Australia (quarterly)

#### Symbols and other usages

- n.a. not available
- n.e.c. not elsewhere classified
- .. not applicable
- \* subject to sampling variability too  
high for most practical purposes

Figures have been rounded, and discrepancies may occur between sums of the component items and totals.

9. Current publications produced by the ABS are listed in the Catalogue of Publications (1101.0) which is available free of charge from any ABS Office.

10. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the ABS, and may be available on request.

E. BOURKE  
Deputy Commonwealth Statistician

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS, VICTORIA

Month	Employed		Unemployed looking for work -			Labour force ('000)	Not in labour force ('000)	Civilian population 15 years and over ('000)	Unemploy- ment rate (a) (per cent)	Partici- pation rate (b) (per cent)
	Full- time ('000)	Total ('000)	Full- time ('000)	Part- time ('000)	Total ('000)					
MALES										
1982 - Jan.	1,016.1	1,073.2	49.3	*	53.6	1,126.8	326.9	1,453.7	4.8	77.5
Feb.	1,026.9	1,078.1	56.3	*	60.1	1,138.1	318.0	1,456.1	5.3	78.2
Mar.	1,020.5	1,075.5	56.2	4.9	61.1	1,136.6	321.9	1,458.5	5.4	77.9
Apr.	1,012.2	1,075.1	48.9	5.2	54.0	1,129.1	331.5	1,460.7	4.8	77.3
May	1,010.9	1,078.3	51.4	6.3	57.7	1,136.0	326.2	1,462.2	5.1	77.7
June	1,011.6	1,075.3	51.1	6.8	57.9	1,133.2	330.9	1,464.1	5.1	77.4
July	1,014.7	1,073.4	54.7	5.3	60.0	1,133.4	333.3	1,466.7	5.3	77.3
Aug.	1,003.0	1,069.0	55.5	7.1	62.6	1,131.7	337.6	1,469.2	5.5	77.0
Sept.	1,011.1	1,075.2	64.0	5.9	69.9	1,145.1	326.8	1,471.9	6.1	77.8
Oct.	1,003.5	1,071.8	61.8	4.8	66.7	1,138.5	336.1	1,474.5	5.9	77.2
Nov.	987.3	1,055.8	69.5	*	72.2	1,128.0	349.1	1,477.1	6.4	76.4
Dec.	995.1	1,063.8	82.4	7.1	89.5	1,153.3	326.3	1,479.6	7.8	77.9
1983 - Jan.	980.6	1,043.7	85.6	5.9	91.6	1,135.3	346.9	1,482.2	8.1	76.6
Feb.	987.4	1,054.3	91.2	5.2	96.5	1,150.7	334.0	1,484.8	8.4	77.5
MARRIED FEMALES										
1982 - Jan.	230.5	370.6	12.9	5.3	18.2	388.8	547.1	935.9	4.7	41.5
Feb.	234.8	385.6	15.3	11.0	26.3	411.9	517.7	929.7	6.4	44.3
Mar.	232.7	400.3	15.2	9.4	24.6	424.9	509.3	934.2	5.8	45.5
Apr.	238.2	393.2	15.2	9.3	24.5	417.7	519.7	937.4	5.9	44.6
May	226.0	390.2	15.2	10.7	25.9	416.1	526.9	942.9	6.2	44.1
June	222.8	387.4	13.9	10.7	24.6	412.0	530.7	942.7	6.0	43.7
July	224.5	391.0	13.1	12.4	25.5	416.4	519.4	935.9	6.1	44.5
Aug.	223.3	392.3	10.3	10.4	20.7	413.0	518.8	931.8	5.0	44.3
Sept.	227.3	391.7	16.3	11.3	27.6	419.2	512.8	932.1	6.6	45.0
Oct.	226.0	397.5	12.7	12.7	25.4	422.9	523.6	946.5	6.0	44.7
Nov.	220.8	385.7	13.9	7.0	20.9	406.6	532.2	938.8	5.1	43.3
Dec.	220.5	393.3	15.8	6.6	22.4	415.7	528.3	944.0	5.4	44.0
1983 - Jan.	220.2	374.8	14.3	6.4	20.7	395.5	554.8	950.3	5.2	41.6
Feb.	218.2	389.1	20.7	11.0	31.8	420.9	531.8	952.7	7.5	44.2
OTHER FEMALES (c)										
1982 - Jan.	201.0	242.0	27.7	5.2	32.9	275.0	293.1	568.0	12.0	48.4
Feb.	198.6	246.1	29.5	5.8	35.3	281.4	295.1	576.5	12.5	48.8
Mar.	194.6	249.4	25.8	7.0	32.8	282.2	292.0	574.2	11.6	49.1
Apr.	192.6	246.6	26.8	5.5	32.3	278.9	294.4	573.2	11.6	48.6
May	190.8	242.8	28.2	5.2	33.4	276.2	293.2	569.3	12.1	48.5
June	195.2	244.7	24.6	7.1	31.7	276.4	295.1	571.5	11.5	48.4
July	199.3	252.2	24.5	5.7	30.2	282.4	298.4	580.8	10.7	48.6
Aug.	198.3	252.4	23.3	*	26.7	279.1	308.3	587.3	9.6	47.5
Sept.	201.7	256.5	24.1	5.8	29.9	286.4	303.0	589.4	10.4	48.6
Oct.	189.4	240.9	27.5	9.8	37.2	278.2	299.3	577.5	13.4	48.2
Nov.	189.7	243.3	28.6	6.1	34.7	278.0	309.6	587.6	12.5	47.3
Dec.	191.3	248.1	35.7	10.8	46.5	294.7	290.1	584.7	15.8	50.4
1983 - Jan.	186.0	232.7	39.1	5.7	44.9	277.6	303.3	580.9	16.2	47.8
Feb.	184.9	232.8	39.1	5.7	44.8	277.6	303.3	580.9	16.2	47.8

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS, VICTORIA - continued

Month	Employed		Unemployed looking for work -			Not in		Civilian	Unemploy- ment rate (a)	Partici- pation rate (b)
	Full- time	Total	Full- time	Part- time	Total	labour force	labour force	population 15 years and over		
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	('000)	(per cent)	(per cent)
ALL FEMALES										
1982 - Jan.	431.5	612.7	40.6	10.5	51.1	663.8	840.1	1,503.9	7.7	44.1
Feb.	433.5	631.8	44.7	16.9	61.6	693.4	812.9	1,506.2	8.9	46.0
Mar.	427.3	649.7	41.0	16.4	57.4	707.2	801.3	1,508.5	8.1	46.9
Apr.	430.9	639.8	42.0	14.7	56.7	696.5	814.1	1,510.6	8.1	46.1
May	416.8	633.0	43.4	15.9	59.3	692.2	820.0	1,512.3	8.6	45.8
June	418.0	632.1	38.5	17.8	56.3	688.4	825.8	1,514.2	8.2	45.5
July	423.8	643.1	37.6	18.1	55.7	698.9	817.8	1,516.7	8.0	46.1
Aug.	421.6	644.7	33.6	13.8	47.4	692.1	827.0	1,519.1	6.8	45.6
Sept.	429.0	648.2	40.4	17.0	57.5	705.6	815.9	1,521.5	8.1	46.4
Oct.	415.4	638.4	40.2	22.4	62.6	701.0	822.9	1,524.0	8.9	46.0
Nov.	410.6	629.0	42.5	13.1	55.6	684.6	841.8	1,526.4	8.1	44.9
Dec.	411.8	641.4	51.6	17.4	69.0	710.4	818.4	1,528.8	9.7	46.5
1983 - Jan.	406.2	607.5	53.4	12.2	65.6	673.1	858.1	1,531.2	9.7	44.0
Feb.	403.2	621.9	59.8	16.8	76.6	698.5	835.1	1,533.6	11.0	45.5
PERSONS										
1982 - Jan.	1,447.6	1,685.9	90.0	14.8	104.7	1,790.6	1,167.0	2,957.7	5.8	60.5
Feb.	1,460.3	1,709.8	101.0	20.7	121.7	1,831.5	1,130.8	2,962.3	6.6	61.8
Mar.	1,447.8	1,725.3	97.2	21.3	118.5	1,843.8	1,123.2	2,967.0	6.4	62.1
Apr.	1,443.1	1,714.9	90.8	19.9	110.8	1,825.6	1,145.6	2,971.2	6.1	61.4
May	1,427.7	1,711.3	94.8	22.2	117.0	1,828.3	1,146.2	2,974.4	6.4	61.5
June	1,429.5	1,707.4	89.6	24.6	114.2	1,821.6	1,156.7	2,978.3	6.3	61.2
July	1,438.5	1,716.5	92.3	23.4	115.7	1,832.2	1,151.1	2,983.3	6.3	61.4
Aug.	1,424.5	1,713.8	89.1	20.9	110.0	1,823.8	1,164.6	2,988.3	6.0	61.0
Sept.	1,440.1	1,723.3	104.5	22.9	127.4	1,850.7	1,142.7	2,993.4	6.9	61.8
Oct.	1,418.9	1,710.2	102.0	27.3	129.3	1,839.5	1,159.0	2,998.5	7.0	61.3
Nov.	1,397.9	1,684.8	112.0	15.8	127.8	1,812.6	1,190.9	3,003.5	7.1	60.3
Dec.	1,406.9	1,705.2	134.0	24.5	158.5	1,863.7	1,144.7	3,008.4	8.5	62.0
1983 - Jan.	1,386.8	1,651.3	139.1	18.1	157.1	1,808.4	1,205.0	3,013.4	8.7	60.0
Feb.	1,390.5	1,676.2	151.1	22.0	173.1	1,849.2	1,169.1	3,018.3	9.4	61.3

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS AND MARITAL STATUS, VICTORIA, FEBRUARY 1983

Marital status	Employed		Unemployed looking for work -		Labour force ('000)	Not in labour force ('000)	Civilian	Unemploy- ment rate (a) (per cent)	Particip- ation rate (b) (per cent)
	Full- time ('000)	Total ('000)	Full- time ('000)	Total ('000)			population		
							aged 15 years and over ('000)		
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	500.3	519.7	20.9	21.1	540.8	129.1	670.0	3.9	80.7
Other (c)	208.9	233.8	42.3	46.2	280.0	107.8	387.8	16.5	72.2
Total	709.2	753.5	63.2	67.3	820.8	236.9	1,057.8	8.2	77.6
Females -									
Married	169.1	279.0	16.2	24.7	303.7	368.8	672.5	8.1	45.2
Other (c)	146.7	182.1	28.3	31.8	213.9	220.6	434.5	14.9	49.2
Total	315.9	461.2	44.5	56.5	517.6	589.4	1,107.0	10.9	46.8
Persons -									
Married	669.4	798.8	37.1	45.8	844.6	497.9	1,342.5	5.4	62.9
Other (c)	355.6	415.9	70.5	78.0	493.9	328.4	822.3	15.8	60.1
Total	1,025.0	1,214.6	107.7	123.8	1,338.4	826.3	2,164.8	9.3	61.8
REST OF VICTORIA									
Males -									
Married	201.1	212.9	11.3	11.5	224.4	57.0	281.4	5.1	79.7
Other (c)	77.1	87.9	16.7	17.6	105.6	40.1	145.6	16.7	72.5
Total	278.2	300.8	28.1	29.1	329.9	97.1	427.0	8.8	77.3
Females -									
Married	49.1	110.1	4.5	7.1	117.1	163.0	280.1	6.1	41.8
Other (c)	38.2	50.7	10.8	13.0	63.7	82.7	146.4	20.5	43.5
Total	87.3	160.7	15.3	20.1	180.9	245.7	426.6	11.1	42.4
Persons -									
Married	250.2	322.9	15.8	18.6	341.5	220.0	561.5	5.4	60.8
Other (c)	115.4	138.6	27.6	30.7	169.3	122.8	292.0	18.1	58.0
Total	365.5	461.5	43.4	49.3	510.8	342.8	853.6	9.6	59.8
TOTAL VICTORIA									
Males -									
Married	701.4	732.6	32.2	32.6	765.2	186.2	951.4	4.3	80.4
Other (c)	286.0	321.7	59.0	63.8	385.5	147.9	533.4	16.6	72.3
Total	987.4	1,054.3	91.2	96.5	1,150.7	334.0	1,484.8	8.4	77.5
Females -									
Married	218.2	389.1	20.7	31.8	420.9	531.8	952.7	7.5	44.2
Other (c)	184.9	232.8	39.1	44.8	277.6	303.3	580.9	16.2	47.8
Total	403.2	621.9	59.8	76.6	698.5	835.1	1,533.6	11.0	45.5
Persons -									
Married	919.6	1,121.7	53.0	64.4	1,186.1	718.0	1,904.0	5.4	62.3
Other (c)	471.0	554.5	98.1	108.7	663.2	451.2	1,114.3	16.4	59.5
Total	1,390.5	1,676.2	151.1	173.1	1,849.2	1,169.1	3,018.3	9.4	61.3

(a) The number of unemployed in each group as a percentage of the labour force in the same group.  
 (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 3. CIVILIAN LABOUR FORCE BY AGE, VICTORIA, FEBRUARY 1983

Age group (years)	Number ('000)					Participation rate (per cent) (b)				
	Males	Married	Other	All	Persons	Males	Married	Other	All	Persons
		females	females	females			females	females	females	
			(a)					(a)		
MELBOURNE STATISTICAL DIVISION										
15 - 64-	813.0	301.6	212.4	514.0	1,327.0	85.3	49.5	63.1	54.3	69.9
15 - 19	67.3	*	61.3	63.5	130.8	55.5	*	53.9	54.0	54.8
20 - 24	122.5	27.9	68.7	96.7	219.1	93.0	62.9	82.7	75.8	84.5
25 - 34	225.0	98.3	43.8	142.1	367.1	96.6	52.9	81.7	59.3	77.7
35 - 44	179.8	96.6	15.9	112.5	292.3	95.0	60.2	64.8	60.8	78.1
45 - 54	134.8	55.3	14.4	69.7	204.5	89.9	46.3	56.4	48.1	69.4
55 - 59	55.6	16.7	6.3	23.0	78.6	77.7	31.0	37.5	32.6	55.3
60 - 64	28.0	4.6	*	6.7	34.7	49.8	11.2	*	10.9	29.5
65 and over	7.8	*	*	*	11.4	7.4	*	*	*	4.3
Total	820.8	303.7	213.9	517.6	1,338.4	77.6	45.2	49.2	46.8	61.8
REST OF VICTORIA										
15 - 64 -	320.5	115.3	62.8	178.1	498.6	86.0	45.9	58.6	49.7	68.2
15 - 19	37.3	*	28.0	28.9	66.2	71.0	*	59.2	58.9	65.2
20 - 24	46.0	8.7	19.5	28.2	74.2	95.0	41.1	84.3	63.6	80.0
25 - 34	81.1	37.5	7.3	44.9	126.0	95.7	51.4	69.5	53.7	74.8
35 - 44	69.1	35.8	*	38.9	108.0	96.0	56.3	*	53.6	76.6
45 - 54	53.8	24.2	*	27.2	80.9	90.8	49.1	*	48.0	69.9
55 - 59	21.5	6.2	*	6.8	28.4	72.1	25.2	*	23.0	47.6
60 - 64	11.7	*	*	*	14.9	45.4	*	*	*	28.8
65 and over	9.4	*	*	*	12.2	17.3	*	*	*	9.9
Total	329.9	117.1	63.7	180.9	510.8	77.3	41.8	43.5	42.4	59.8
TOTAL VICTORIA										
15 - 64 -	1,133.6	416.9	275.2	692.1	1,825.6	85.5	48.5	62.0	53.1	69.4
15 - 19	104.6	*	89.3	92.4	197.0	60.2	*	55.4	55.5	57.9
20 - 24	168.5	36.6	88.2	124.8	293.3	93.5	55.8	83.1	72.7	83.4
25 - 34	306.1	135.9	51.1	187.0	493.1	96.4	52.5	79.7	57.9	77.0
35 - 44	248.9	132.4	19.0	151.4	400.3	95.3	59.1	63.3	59.6	77.7
45 - 54	188.6	79.5	17.3	96.8	285.4	90.1	47.1	52.8	48.1	69.5
55 - 59	77.2	22.9	6.9	29.8	106.9	76.0	29.2	31.6	29.7	53.0
60 - 64	39.7	6.5	*	9.9	49.6	48.4	11.0	*	11.3	29.3
65 and over	17.2	*	*	6.4	23.6	10.8	*	*	2.8	6.1
Total	1,150.7	420.9	277.6	698.5	1,849.2	77.5	44.2	47.8	45.5	61.3

(a) Never married, widowed, and divorced. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 4. CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,  
AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, FEBRUARY 1983

Birthplace particulars	Employed ('000)			Unemp- loyed ( '000)	Labour force ( '000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	696.6	52.4	749.1	70.9	820.0	8.7	78.5
Born outside Australia -	290.8	14.5	305.2	25.5	330.7	7.7	78.4
Place of birth -							
Greece	23.3	*	24.3	*	26.4	*	80.7
Italy	44.6	*	45.5	*	48.7	*	80.4
New Zealand	9.5	*	9.7	*	10.5	*	89.7
U.K. and Ireland	77.9	5.2	83.1	5.8	88.9	6.6	74.7
Yugoslavia	25.7	*	26.1	*	28.1	*	87.6
Other countries	109.8	6.8	116.6	11.4	128.0	8.9	77.3
Main English-speaking countries (d)	92.1	6.3	98.3	7.0	105.3	6.6	76.4
Other than main English- speaking countries	198.7	8.2	206.9	18.6	225.4	8.2	79.4
Period of arrival in Australia -							
Arrived before 1961	112.8	5.9	118.7	5.9	124.6	4.7	69.7
Arrived from 1961 to 1965	42.8	*	44.0	*	47.9	*	86.6
Arrived from 1966 to 1970	57.2	*	59.4	5.0	64.4	7.8	85.1
Arrived from 1971 to 1975	39.7	*	42.7	5.0	47.7	10.5	89.4
Arrived from 1976 to 1980	25.8	*	26.9	*	30.0	*	85.5
Arrived from 1981 to survey date	12.4	*	13.5	*	16.1	*	68.0
FEMALES							
Born in Australia	282.8	172.9	455.7	54.2	509.9	10.6	46.4
Born outside Australia -	120.4	45.8	166.2	22.5	188.6	11.9	46.2
Place of birth -							
Greece	11.2	*	14.9	*	16.8	*	53.3
Italy	12.7	8.5	21.2	*	22.7	*	44.1
New Zealand	5.0	*	7.3	*	7.7	*	59.4
U.K. and Ireland	34.7	13.1	47.8	4.5	52.3	8.7	44.0
Yugoslavia	12.4	*	13.5	*	16.4	*	52.5
Other countries	44.3	17.2	61.5	11.1	72.7	15.3	44.9
Main English-speaking countries (d)	41.3	16.6	57.8	5.8	63.6	9.1	45.8
Other than main English- speaking countries	79.1	29.2	108.3	16.7	125.0	13.3	46.4
Period of arrival in Australia -							
Arrived before 1961	32.5	18.1	50.6	*	54.3	*	32.6
Arrived from 1961 to 1965	21.7	8.2	29.9	*	33.8	*	56.3
Arrived from 1966 to 1970	27.0	8.1	35.1	4.5	39.5	11.3	57.5
Arrived from 1971 to 1975	20.2	6.9	27.1	*	30.6	*	57.7
Arrived from 1976 to 1980	14.7	*	17.2	*	20.3	*	54.2
Arrived from 1981 to survey date	*	*	6.4	*	10.1	*	45.8



TABLE 4. CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,  
AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, FEBRUARY 1983 - continued

Birthplace particulars	Employed ('000)			Unemp- loyed (('000)	Labour force (('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	979.4	225.3	1,204.7	125.1	1,329.8	9.4	62.0
Born outside Australia - Place of birth -	411.1	60.3	471.4	48.0	519.4	9.2	62.6
Greece	34.5	4.7	39.2	4.1	43.3	9.4	67.3
Italy	57.3	9.4	66.6	4.8	71.4	6.7	63.8
New Zealand	14.5	*	17.0	*	18.3	*	73.8
U.K. and Ireland	112.6	18.3	130.8	10.4	141.2	7.4	59.3
Yugoslavia	38.1	*	39.6	4.9	44.5	11.1	70.3
Other countries -	154.2	24.0	178.2	22.5	200.7	11.2	61.3
German Federal Republic	15.4	*	17.6	*	18.9	*	65.2
Malta	15.8	*	17.3	*	19.6	*	65.7
Netherlands	12.7	*	15.5	*	16.8	*	56.3
Poland	10.6	*	13.2	*	14.2	*	50.7
Main English-speaking countries (d)	133.3	22.8	156.2	12.7	168.9	7.5	61.1
Other than main English- speaking countries	277.8	37.5	315.2	35.2	350.5	10.1	63.4
Africa	15.7	*	18.3	*	19.6	*	63.2
America	10.3	*	12.5	*	13.8	*	71.4
Asia	46.9	4.8	51.8	9.1	60.8	14.9	63.0
Europe	322.8	47.9	370.7	34.0	404.7	8.4	61.9
Oceania	15.4	*	18.1	*	20.5	*	70.3
Period of arrival in Australia -							
Arrived before 1961	145.3	24.0	169.3	9.6	178.8	5.3	51.8
Arrived from 1961 to 1965	64.5	9.5	74.0	7.8	81.8	9.5	70.9
Arrived from 1966 to 1970	84.2	10.2	94.5	9.4	103.9	9.1	71.9
Arrived from 1971 to 1975	59.8	9.9	69.8	8.6	78.4	10.9	73.5
Arrived from 1976 to 1980	40.5	*	44.1	6.2	50.3	12.3	69.4
Arrived from 1981 to survey date	16.7	*	19.8	6.4	26.2	24.4	57.3

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 5. EMPLOYED PERSONS BY AGE AND MARITAL STATUS, VICTORIA, FEBRUARY 1983  
('000)

Marital status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	22.6	145.8	158.2	116.9	46.8	23.1	6.2	519.7
Other (a)	50.4	81.4	64.5	15.2	10.8	6.4	*	*	233.8
Total	50.6	104.0	210.3	173.4	127.7	53.2	26.7	7.6	753.5
Females -									
Married	*	23.6	88.0	90.3	52.3	16.5	4.6	*	279.0
Other (a)	48.5	58.1	38.5	13.5	14.2	5.8	*	*	182.1
Total	50.1	81.8	126.4	103.9	66.4	22.3	6.7	*	461.2
Persons -									
Married	*	46.2	233.8	248.5	169.2	63.3	27.7	8.2	798.8
Other (a)	98.9	139.6	102.9	28.7	25.0	12.2	5.6	*	415.9
Total	100.7	185.8	336.7	277.3	194.1	75.5	33.3	11.2	1,214.6
REST OF VICTORIA									
Males -									
Married	*	10.1	60.8	60.3	45.3	17.6	10.5	8.0	212.9
Other (a)	29.6	27.2	14.2	6.7	5.6	*	*	*	87.9
Total	29.8	37.3	75.0	67.1	51.0	20.2	11.2	9.2	300.8
Females -									
Married	*	6.5	34.9	34.5	23.8	6.0	*	*	110.1
Other (a)	18.6	16.1	7.3	*	*	*	*	*	50.7
Total	19.3	22.5	42.2	37.3	26.7	6.6	*	*	160.7
Persons -									
Married	*	16.5	95.7	94.8	69.1	23.5	12.4	9.8	322.9
Other (a)	48.1	43.3	21.5	9.6	8.6	*	*	*	138.6
Total	49.1	59.8	117.2	104.4	77.7	26.8	14.4	12.0	461.5
TOTAL VICTORIA									
Males -									
Married	*	32.7	206.6	218.5	162.3	64.4	33.6	14.1	732.6
Other (a)	80.0	108.6	78.7	21.9	16.4	9.0	*	*	321.7
Total	80.4	141.3	285.3	240.5	178.7	73.4	37.9	16.8	1,054.3
Females -									
Married	*	30.1	122.9	124.8	76.0	22.4	6.5	*	389.1
Other (a)	67.0	74.2	45.8	16.4	17.1	6.4	*	*	232.8
Total	69.4	104.3	168.7	141.2	93.1	28.9	9.9	6.4	621.9
Persons -									
Married	*	62.8	329.5	343.3	238.3	86.8	40.1	18.1	1,121.7
Other (a)	147.0	182.8	124.5	38.4	33.5	15.5	7.6	5.1	554.5
Total	149.9	245.6	454.0	381.7	271.8	102.3	47.8	23.2	1,676.2

(a) Never married, widowed, and divorced.

TABLE 6. EMPLOYED PERSONS (a): FULL-TIME AND PART-TIME STATUS, BY AGE, VICTORIA, FEBRUARY 1983  
( '000)

Status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MARRIED MALES									
Full-time workers	*	30.3	200.6	213.1	158.3	60.7	29.6	8.5	701.4
Part-time workers	*	*	6.0	5.5	*	— 7.7 —	—	5.6	31.2
Total	*	32.7	206.6	218.5	162.3	64.4	33.6	14.1	732.6
OTHER MALES (b)									
Full-time workers	64.5	100.5	73.2	20.0	14.9	8.6	*	*	286.0
Part-time workers	15.5	8.1	5.5	*	*	*	*	*	35.7
Total	80.0	108.6	78.7	21.9	16.4	9.0	— 7.0 —	—	321.7
ALL MALES									
Full-time workers	64.8	130.8	273.8	233.1	173.2	69.3	32.6	9.8	987.4
Part-time workers	15.7	10.5	11.5	7.4	5.5	*	5.3	7.0	66.9
Total	80.4	141.3	285.3	240.5	178.7	73.4	37.9	16.8	1,054.3
MARRIED FEMALES									
Full-time workers	*	24.1	72.1	63.2	40.5	12.1	*	*	218.2
Part-time workers	*	6.0	50.7	61.6	35.5	10.4	— 6.5 —	—	170.9
Total	*	30.1	122.9	124.8	76.0	22.4	6.5	*	389.1
OTHER FEMALES (b)									
Full-time workers	44.1	64.1	40.7	13.6	14.2	5.1	*	*	184.9
Part-time workers	22.9	10.1	5.1	— 5.6 —	—	*	*	*	47.8
Total	67.0	74.2	45.8	16.4	17.1	6.4	— 5.8 —	—	232.8
ALL FEMALES									
Full-time workers	46.4	88.2	112.8	76.9	54.7	17.1	5.0	*	403.2
Part-time workers	23.1	16.1	55.8	64.3	38.4	11.8	4.8	*	218.7
Total	69.4	104.3	168.7	141.2	93.1	28.9	9.8	6.4	621.9
MARRIED PERSONS									
Full-time workers	*	54.4	272.7	276.3	198.8	72.7	32.6	9.5	919.6
Part-time workers	*	8.4	56.7	67.0	39.5	14.1	7.5	8.6	202.1
Total	*	62.8	329.5	343.3	238.3	86.8	40.1	18.1	1,121.7
OTHER PERSONS (b)									
Full-time workers	108.6	164.7	113.9	33.6	29.2	13.7	4.9	*	471.0
Part-time workers	38.4	18.2	10.6	4.7	— 6.2 —	—	— 5.5 —	—	83.5
Total	147.0	182.8	124.5	38.4	33.5	15.5	7.6	5.1	554.5
ALL PERSONS									
Full-time workers	111.1	219.0	386.6	309.9	228.0	86.4	37.5	11.9	1,390.5
Part-time workers	38.7	26.5	67.3	71.7	43.8	15.9	10.2	11.3	285.6
Total	149.9	245.6	454.0	381.7	271.8	102.3	47.8	23.2	1,676.2

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.

TABLE 7. EMPLOYED PERSONS (a) BY HOURS WORKED (b), VICTORIA, FEBRUARY 1983

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other	All		Married		Other	All	
	Males	females	females	females	Persons	Males	females	females	females	Persons
	(c)					(c)				
0 (d)	68.9	28.2	10.9	39.0	107.9	6.5	7.2	4.7	6.3	6.4
1-15	37.8	84.7	28.6	113.4	151.1	3.6	21.8	12.3	18.2	9.0
16-29	99.9	90.6	27.8	118.4	218.3	9.5	23.3	12.0	19.0	13.0
30-34	259.8	71.8	59.2	131.0	390.8	24.5	18.5	25.4	21.1	23.3
35-39	152.4	40.5	39.6	80.1	232.5	14.5	10.4	17.0	12.9	13.9
40	173.6	40.8	42.6	83.5	257.1	16.5	10.5	18.3	13.4	15.3
41-44	42.9	7.1	6.8	13.8	56.8	4.1	1.8	2.9	2.2	3.4
45-48	58.8	5.8	7.1	12.9	71.7	5.6	1.5	3.0	2.1	4.3
49-59	70.5	8.2	6.3	14.5	85.0	6.7	2.1	2.7	2.3	5.1
60 and over	89.7	11.4	*	15.3	105.0	8.5	2.9	*	2.5	6.3
Total	1,054.3	389.1	232.8	621.9	1,676.2	100.0	100.0	100.0	100.0	100.0

## AVERAGE WEEKLY HOURS WORKED (e)

Full-time workers	37.5	34.5	34.9	34.7	36.7	..	..	..	..	..
Part-time workers	15.9	14.5	13.6	14.3	14.7	..	..	..	..	..
All employed persons	36.2	25.7	30.5	27.5	33.0	..	..	..	..	..

(a) Civilians aged 15 years and over. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (c) Never married, widowed, and divorced. (d) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (e) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in The Labour Force, Australia (6203.0).

TABLE 8. EMPLOYED PERSONS (a): AVERAGE WEEKLY HOURS WORKED (b) BY INDUSTRY, OCCUPATION, AND STATUS OF WORKER, VICTORIA, FEBRUARY 1983  
(hours)

Classification	Males			Females			Persons		
	Other			Other			Other		
	Married	(c)	Total	Married	(c)	Total	Married	(c)	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture and services to									
agriculture	50.0	42.5	47.7	24.5	34.7	26.5	42.1	41.0	41.8
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	*
Mining	39.9	*	37.6	*	*	*	37.8	*	36.0
Manufacturing -	34.7	33.5	34.4	29.3	33.0	30.3	33.1	33.3	33.2
Food, beverages, and tobacco	35.1	31.2	34.1	30.2	31.0	30.5	33.8	31.2	33.0
Metal products	34.2	33.7	34.1	29.5	*	30.0	33.4	33.4	33.4
Other manufacturing	34.7	33.8	34.5	29.2	33.5	30.4	32.9	33.7	33.2
Construction	36.4	34.0	35.8	17.0	*	18.3	34.2	33.9	34.1
Wholesale and retail trade	41.0	33.1	38.0	26.7	26.8	26.7	35.3	30.1	33.2
Transport and storage	36.4	35.5	36.2	23.6	33.6	27.9	34.8	35.0	34.9
Finance, property, and									
business services	36.3	32.4	35.1	22.4	31.9	26.6	31.0	32.1	31.4
Community services (d)	37.1	32.8	36.0	25.9	32.9	28.4	30.7	32.9	31.4
Recreation, personal, and									
other services	41.9	30.0	36.3	21.8	27.5	24.1	31.6	28.9	30.4
Other industries (e)	31.7	30.3	31.3	23.3	30.5	26.4	29.8	30.4	30.0
OCCUPATION GROUP									
Professional and technical	37.6	34.7	37.0	26.9	34.0	29.7	33.4	34.3	33.7
Administrative, executive,									
and managerial	43.3	37.5	42.5	31.6	40.7	34.3	41.9	38.3	41.4
Clerical	32.4	30.1	31.5	24.3	31.8	27.4	26.7	31.3	28.6
Sales	40.9	31.9	37.8	27.0	23.0	25.0	34.7	26.5	31.2
Farmers, fishermen, timber-									
getters, etc.	47.9	41.2	45.8	25.8	34.9	27.6	41.7	40.1	41.2
Transport and communication	35.8	33.1	35.1	21.8	34.0	27.0	34.0	33.3	33.8
Tradesmen, production -									
process workers, and									
labourers, n.e.c.; and miners,									
quarrymen, etc.	33.7	33.1	33.5	29.7	33.2	30.6	33.0	33.1	33.0
Service, sport, and recreation	37.0	30.4	34.5	21.2	25.9	22.8	27.6	27.9	27.7
STATUS OF WORKER									
Employers	49.8	51.1	49.9	27.7	*	28.7	43.4	49.9	44.1
Self-employed	42.9	40.3	42.4	24.4	32.7	25.6	37.1	38.6	37.4
Wage and salary earners	35.4	32.4	34.4	25.7	30.4	27.6	31.9	31.5	31.8
Unpaid family helpers	*	*	*	*	*	*	*	*	37.4
All employed persons	37.3	33.5	36.2	25.7	30.5	27.5	33.3	32.3	33.0

(a) Civilians aged 15 years and over. (b) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 20), and then multiplying by a factor of 0.5. For further information, see "Technical Note" in *Labour Force, Australia* (6203.0).

(c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence.



TABLE 9. EMPLOYED PERSONS (a) BY INDUSTRY (b), VICTORIA, FEBRUARY 1983

Industry division or sub-division	Males ('000)				Females ('000)				Persons ('000)	
	Other		Total	Per cent	Other		Total	Per cent	Total	Per cent
	Married	(c)			Married	(c)				
Agriculture and services to agriculture	49.4	22.2	71.5	6.8	22.3	5.4	27.7	4.5	99.2	5.9
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	*	*
Mining	4.6	*	6.0	0.6	*	*	*	*	6.8	0.4
Manufacturing -	196.7	74.9	271.6	25.8	82.9	31.5	114.5	18.4	386.0	23.0
Food, beverages, and tobacco	28.7	10.3	39.0	3.7	11.0	5.7	16.7	2.7	55.7	3.3
Metal products	31.2	10.7	41.9	4.0	6.8	*	8.9	1.4	50.8	3.0
Other manufacturing	136.8	53.9	190.6	18.1	65.1	23.8	88.9	14.3	279.5	16.7
Construction	63.4	24.2	87.5	8.3	8.4	*	9.2	1.5	96.8	5.8
Wholesale and retail trade	114.6	68.9	183.5	17.4	75.4	63.8	139.2	22.4	322.6	19.2
Transport and storage	55.5	19.7	75.3	7.1	8.0	6.1	14.1	2.3	89.4	5.3
Finance, property, and business services	54.4	23.3	77.7	7.4	33.1	26.1	59.2	9.5	136.9	8.2
Community services (d)	79.8	27.9	107.8	10.2	104.8	60.3	165.0	26.5	272.8	16.3
Recreation, personal, and other services	25.8	22.6	48.5	4.6	27.3	18.8	46.1	7.4	94.5	5.6
Other industries (e)	86.0	35.4	121.3	11.5	26.1	19.3	45.4	7.3	166.8	10.0
Total	732.6	321.7	1,054.3	100.0	389.1	232.8	621.9	100.0	1,676.2	100.0

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification, 1978. (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 10. EMPLOYED PERSONS (a) BY OCCUPATION (b), VICTORIA, FEBRUARY 1983

Occupation group	Males ('000)				Females ('000)				Persons ('000)	
	Other		Total	Per cent	Other		Total	Per cent	Total	Per cent
	Married	(c)			Married	(c)				
Professional and technical	116.0	33.3	149.3	14.2	74.5	47.7	122.2	19.7	271.5	16.2
Administrative, executive, and managerial	85.7	13.1	98.8	9.4	11.3	4.9	16.2	2.6	115.0	6.9
Clerical	48.6	33.9	82.5	7.8	114.3	78.6	193.0	31.0	275.5	16.4
Sales	46.8	24.8	71.6	6.8	38.0	38.3	76.3	12.3	148.0	8.8
Farmers, fishermen, timber- getters, etc.	59.7	27.9	87.7	8.3	23.1	5.8	29.0	4.7	116.7	7.0
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*	*
Transport and communication	57.2	19.7	76.8	7.3	8.1	6.1	14.2	2.3	91.0	5.4
Tradesmen, production - process workers, and labourers, n.e.c.	278.2	144.8	422.9	40.1	61.9	22.5	84.3	13.6	507.3	30.3
Service, sport, and recreation	39.2	24.0	63.2	6.0	57.8	28.8	86.6	13.9	149.8	8.9
Total	732.6	321.7	1,054.3	100.0	389.1	232.8	621.9	100.0	1,676.2	100.0

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976. (c) Never married, widowed, and divorced.

TABLE 11. EMPLOYED PERSONS (a) BY INDUSTRY (b) AND AGE, VICTORIA, FEBRUARY 1983  
(<sup>1</sup>000)

Industry division or sub-division	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Agriculture and services to agriculture	8.4	8.6	23.1	18.1	18.0	8.9	14.2	99.2
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*
Mining	*	*	*	*	*	*	*	6.8
Manufacturing -	28.5	55.6	95.8	94.8	74.7	22.0	14.7	386.0
Food, beverages, and tobacco	*	9.1	15.8	11.4	10.3	*	*	55.7
Metal products	*	6.0	13.6	12.7	10.1	*	*	50.8
Other manufacturing	21.6	40.4	66.5	70.6	54.3	14.3	11.8	279.5
Construction	7.4	12.0	28.0	24.2	16.1	6.2	*	96.8
Wholesale and retail trade	60.3	46.5	70.4	74.0	46.1	15.5	10.1	322.6
Transport and storage	*	11.9	26.3	19.2	18.4	6.2	*	89.4
Finance, property, and business services	12.1	30.3	40.4	28.1	13.6	7.0	5.4	136.9
Community services (c)	9.2	37.4	89.7	70.9	42.7	14.9	7.9	272.8
Recreation, personal, and other services	12.5	16.6	25.7	16.9	12.5	5.3	5.0	94.5
Other industries (d)	7.2	25.6	51.2	33.3	27.9	15.9	5.7	166.8
Total	149.9	245.6	454.0	381.7	271.8	102.3	71.0	1,676.2

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification 1978. (c) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (d) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. EMPLOYED PERSONS (a) BY OCCUPATION (b) AND AGE, VICTORIA, FEBRUARY 1983  
(<sup>1</sup>000)

Occupation group	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Professional and technical	*	35.7	98.5	71.1	38.4	14.7	8.7	271.5
Administrative, executive, and managerial	*	*	23.9	37.7	30.6	12.5	5.9	115.0
Clerical	28.8	60.1	84.8	50.4	33.1	10.4	8.0	275.5
Sales	33.9	21.2	28.8	33.7	19.1	6.8	4.5	148.0
Farmers, fishermen, timber-getters, etc.	9.0	11.9	27.2	20.5	21.5	11.2	15.4	116.7
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	9.6	26.2	23.2	17.8	7.5	*	91.0
Tradesmen, production - process workers, and labourers, n.e.c.	53.1	78.4	128.5	112.3	86.8	29.2	19.0	507.3
Service, sport, and recreation	17.9	24.3	35.0	32.5	24.5	10.1	5.5	149.8
Total	149.9	245.6	454.0	381.7	271.8	102.3	71.0	1,676.2

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976.

TABLE 13. EMPLOYED PERSONS (a): STATUS OF WORKER, VICTORIA, FEBRUARY 1983  
( '000)

Status of worker	Males			Females			Persons		
	Married	Other		Married	Other		Married	Other	
		(b)	Total		(b)	Total		(b)	Total
Employers	48.8	7.1	56.0	19.9	*	21.2	68.8	8.4	77.2
Self-employed	97.0	25.5	122.4	44.4	7.5	51.9	141.4	32.9	174.3
Wage and salary earners	585.7	287.0	872.7	323.4	223.8	547.3	909.1	510.9	1,420.0
Unpaid family helpers (c)	*	*	*	*	*	*	*	*	4.7
Total	732.6	321.7	1,054.3	389.1	232.8	621.9	1,121.7	554.5	1,676.2

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. UNEMPLOYED PERSONS (a) BY INDUSTRY (b) AND OCCUPATION (c)  
OF LAST FULL-TIME JOB, VICTORIA, FEBRUARY 1983

Classification	Number ( '000)			Unemployment rate (d) (per cent)		
	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in						
a full-time job in the last two years	66.7	38.9	105.6	6.0	5.9	5.9
Industry division (e) -						
Manufacturing	25.5	10.6	36.2	8.6	8.5	8.6
Construction	9.8	*	10.0	10.0	*	9.3
Wholesale and retail trade	12.7	9.5	22.2	6.5	6.4	6.4
Community services (f)	*	8.8	9.7	*	5.1	3.4
Recreation, personal, and other services	4.8	5.1	10.0	9.0	10.1	9.5
Other industries (g)	13.0	4.6	17.6	3.5	3.0	3.4
Occupation group (h) -						
Clerical	*	8.4	9.5	*	4.2	3.3
Sales	*	4.6	8.3	*	5.7	5.3
Tradesmen, production - process workers, and labourers, n.e.c.	40.4	10.1	50.6	8.7	10.7	9.1
Service, sport, and recreation	5.7	8.0	13.8	8.3	8.5	8.4
Other occupations (i)	15.8	7.6	23.4	3.7	4.0	3.8
Other (j) -	28.0	35.3	63.3	..	..	..
Looking for first full-time job	15.9	16.1	32.1	..	..	..
Other	12.1	19.2	31.3	..	..	..
Stood down	*	*	*	..	..	..
Total	96.5	76.6	173.1	8.4	11.0	9.4

(a) Civilians aged 15 years and over. (b) Based on industry of last full-time job held for two weeks or more within the last two years. (c) Based on occupation of last full-time job held for two weeks or more within the last two years. (d) The number of unemployed in each group as a percentage of the labour force in the same group. (e) Classified according to the Australian Standard Industrial Classification 1978. (f) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (g) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (h) Classified according to the Classification and Classified List of Occupations, Revised June 1976. (i) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (j) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

TABLE 15. UNEMPLOYED PERSONS (a) BY AGE AND WHETHER  
LOOKING FOR FULL-TIME OR PART-TIME WORK, VICTORIA, FEBRUARY 1983

Age group (years)	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15-19 -	16.7	13.3	30.0	24.8	21.0	23.0
15-17	8.0	6.2	14.2	30.7	25.3	28.1
18-19	8.7	7.1	15.8	21.1	18.4	19.7
Attending school	*	*	*	*	*	*
Not attending school -	14.5	12.1	26.6	23.8	22.7	23.3
Left before 1982	7.3	6.7	14.0	17.2	16.7	16.9
Left from 1982 to survey date	7.1	5.4	12.6	39.6	40.7	40.1
20 and over -	50.6	43.1	93.8	6.7	9.5	7.8
20-24	18.5	14.9	33.3	15.1	15.4	15.2
25-34	14.7	15.7	30.4	6.6	11.0	8.3
35-44	6.4	8.6	15.1	3.5	7.7	5.2
45-54	7.0	*	10.3	5.2	*	5.0
55 and over	*	*	4.6	*	*	3.7
Looking for - Full-time work	63.2	44.5	107.7	8.2	12.4	9.5
Part-time work	*	12.0	16.1	*	7.6	7.8
Total	67.3	56.5	123.8	8.2	10.9	9.3
REST OF VICTORIA						
15-19 -	7.5	9.6	17.1	20.0	33.3	25.8
15-17	*	6.2	10.1	*	44.1	30.5
18-19	*	*	6.9	*	*	21.0
20 and over -	21.7	10.5	32.2	7.2	6.9	7.2
20-24	8.8	5.6	14.4	19.0	20.0	19.3
25-34	6.1	*	8.7	7.5	*	6.9
35 and over	6.8	*	9.1	4.1	*	3.7
Looking for - Full-time work	28.1	15.3	43.4	9.2	14.9	10.6
Part-time work	*	4.8	5.9	*	6.1	5.8
Total	29.1	20.1	49.3	8.8	11.1	9.6
TOTAL VICTORIA						
15-19 -	24.2	23.0	47.1	23.1	24.9	23.9
15-17	11.9	12.4	24.4	26.4	32.1	29.0
18-19	12.2	10.5	22.7	20.6	19.6	20.1
Looking for first job	13.1	12.1	25.2	..	..	..
Not looking for first job	11.1	10.8	21.9	..	..	..
Attending school	*	*	7.1	*	*	25.7
Not attending school -	20.7	19.5	40.3	22.2	25.6	23.7
Left before 1982	11.3	10.3	21.6	17.3	18.3	17.8
Left from 1982 to survey date	9.4	9.2	18.6	33.8	45.9	38.9
20 and over -	72.3	53.6	125.9	6.9	8.8	7.6
20-24	27.2	20.5	47.7	16.2	16.4	16.3
25-34	20.8	18.3	39.1	6.8	9.8	7.9
35-44	8.5	10.2	18.7	3.4	6.7	4.7
45-54	9.9	*	13.6	5.2	*	4.8
55 and over	5.9	*	6.8	4.4	*	3.8
Looking for - Full-time work	91.2	59.8	151.1	8.5	12.9	9.8
Part-time work	5.2	16.8	22.0	7.2	7.1	7.1
Total	96.5	76.6	173.1	8.4	11.0	9.4

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 16. UNEMPLOYED PERSONS (a) BY DURATION OF UNEMPLOYMENT (b), VICTORIA, FEBRUARY 1983

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	4.5	9.2	13.6	4.6	12.0	7.9
2 and under 4	8.3	7.3	15.7	8.7	9.5	9.0
4 and under 8	13.5	15.0	28.5	14.0	19.5	16.5
8 and under 13	13.7	11.7	25.4	14.2	15.3	14.7
13 and under 26	19.5	13.3	32.8	20.2	17.3	18.9
26 and under 52	16.0	8.8	24.7	16.5	11.4	14.3
52 and over	20.9	11.4	32.4	21.7	14.9	18.7
Total unemployed	96.5	76.6	173.1	100.0	100.0	100.0
Average (mean) duration (c)	31.3	27.1	29.4	..	..	..
Median duration (c)	18.4	10.9	14.3	..	..	..

(a) Civilians aged 15 years and over. (b) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 17. UNEMPLOYED PERSONS (a) BY BIRTHPLACE, VICTORIA, FEBRUARY 1983

Particulars	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	67.0	40.5	107.5	8.8	12.5	9.9
Part-time work	*	13.7	17.6	*	7.3	7.3
Marital status - Married	17.5	18.4	35.9	3.5	6.5	4.6
Not married (c)	53.5	35.7	89.2	16.5	15.8	16.2
Total born in Australia	70.9	54.2	125.1	8.7	10.6	9.4
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	24.2	19.4	43.6	7.7	13.9	9.6
Part-time work	*	*	*	*	*	*
Marital status - Married	15.1	13.3	28.4	5.6	9.7	7.0
Not married (c)	10.4	9.4	19.5	16.7	17.7	17.2
Period of arrival in Australia -						
Arrived before 1966	9.8	7.6	17.4	5.7	8.6	6.7
Arrived from 1966 to 1970	5.0	4.5	9.4	7.8	11.3	9.1
Arrived from 1971 to 1975	5.0	*	8.6	10.5	*	10.9
Arrived from 1976 to survey date	5.8	6.8	12.6	12.5	22.4	16.5
Place of birth -						
Main English-speaking countries (d)	7.0	5.8	12.7	6.6	9.1	7.5
Other than main English-speaking countries	18.6	16.7	35.2	8.2	13.3	10.1
Total born outside Australia	25.5	22.5	48.0	7.7	11.9	9.2

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.



TABLE 18. PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS, VICTORIA,  
FEBRUARY 1983

Characteristics	Males				Females				Persons	
	Other		Total	Proportion of male population (c)	Other		Total	Proportion of female population (c)	Total	Proportion of population (c)
	Married	(b)			Married	(b)				
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15-64 -	54.0	85.9	139.8	14.7	307.4	124.4	431.8	45.7	571.7	30.1
15-19	*	53.9	53.9	44.5	*	52.5	54.0	46.0	107.9	45.2
20-24	*	9.2	9.2	7.0	16.5	14.4	30.8	24.2	40.1	15.5
25-34	*	*	7.8	3.4	87.6	9.8	97.4	40.7	105.2	22.3
35-44	6.5	*	9.4	5.0	63.8	8.6	72.5	39.2	81.9	21.9
45-54	9.0	6.2	15.2	10.1	64.0	11.1	75.1	51.9	90.3	30.6
55-59	12.2	*	16.0	22.3	37.1	10.4	47.5	67.4	63.6	44.7
60-64	22.9	5.4	28.2	50.2	36.9	17.5	54.4	89.1	82.7	70.5
65-69	29.4	6.5	35.9	87.7	28.1	21.4	49.5	96.0	85.4	92.3
70 and over	45.7	15.5	61.2	95.7	33.3	74.7	108.1	98.6	169.3	97.5
Total	129.1	107.8	236.9	22.4	368.8	220.6	589.4	53.2	826.3	38.2
Permanently unable										
to work (d)	n.a.	n.a.	5.2	..	n.a.	n.a.	4.5	..	9.7	..
In institutions	n.a.	n.a.	14.6	..	n.a.	n.a.	17.2	..	31.7	..
Aged 15-20 years										
attending school	n.a.	n.a.	42.0	..	n.a.	n.a.	42.4	..	84.3	..
REST OF VICTORIA										
Age (years) -										
15-64 -	24.3	27.8	52.1	14.0	136.0	44.3	180.3	50.3	232.4	31.8
15-19	*	15.0	15.2	29.0	*	19.3	20.2	41.1	35.4	34.8
20-24	*	*	*	*	12.5	*	16.1	36.4	18.5	20.0
25-34	*	*	*	*	35.5	*	38.7	46.3	42.4	25.2
35-44	*	*	*	*	27.8	*	30.2	43.7	33.1	23.4
45-54	*	*	5.4	9.2	25.1	*	29.5	52.0	34.9	30.1
55-59	6.8	*	8.3	27.9	18.3	4.5	22.8	77.0	31.2	52.4
60-64	10.0	*	14.1	54.6	15.9	7.0	22.8	87.7	36.9	71.2
65-69	14.4	*	16.4	77.4	13.0	7.5	20.5	93.9	36.9	85.7
70 and over	18.4	10.2	28.6	86.2	14.0	30.9	45.0	96.9	73.5	92.4
Total	57.0	40.1	97.1	22.7	163.0	82.7	245.7	57.6	342.8	40.2
Permanently unable										
to work (d)	n.a.	n.a.	*	..	n.a.	n.a.	*	..	*	..
In institutions	n.a.	n.a.	*	..	n.a.	n.a.	8.5	..	12.6	..
Aged 15-20 years										
attending school	n.a.	n.a.	13.2	..	n.a.	n.a.	15.7	..	28.8	..

TABLE 18. PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS, VICTORIA,  
FEBRUARY 1983 - continued

Characteristics	Males				Females				Persons	
				Proportion of male population				Proportion of female population	Proportion of population	
	Married	Other (b)	Total	(c)	Married	Other (b)	Total	(c)	Total	(c)
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
TOTAL VICTORIA										
Age (years) -										
15-64-	78.2	113.7	191.9	14.5	443.4	168.8	612.1	46.9	804.0	30.6
15-19	*	69.0	69.1	39.8	*	71.8	74.2	44.5	143.3	42.1
20-24	*	11.4	11.6	6.5	28.9	18.0	46.9	27.3	58.6	16.6
25-34	*	7.2	11.5	3.6	123.1	13.0	136.1	42.1	147.7	23.0
35-44	8.3	*	12.3	4.7	91.6	11.0	102.6	40.4	114.9	22.3
45-54	13.3	7.3	20.6	9.9	89.2	15.4	104.6	51.9	125.2	30.5
55-59	19.0	5.3	24.4	24.0	55.5	14.9	70.4	70.3	94.7	47.0
60-64	32.9	9.4	42.3	51.6	52.8	24.5	77.3	88.7	119.6	70.7
65-69	43.9	8.5	52.4	84.1	41.1	28.8	69.9	95.4	122.3	90.2
70 and over	64.1	25.7	89.8	92.5	47.4	105.7	153.0	98.1	242.8	95.0
Total	186.2	147.9	334.0	22.5	531.8	30.3	835.1	54.5	1,169.1	38.7
Permanently unable to work (d)	n.a.	n.a.	6.3	..	n.a.	n.a.	5.9	..	12.2	..
In institutions	n.a.	n.a.	18.7	..	n.a.	n.a.	25.6	..	44.3	..
Aged 15-20 years attending school	n.a.	n.a.	55.1	..	n.a.	n.a.	58.0	..	113.1	..

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group. (d) Non-institutionalised persons only.

TABLE A. VICTORIA - STANDARD ERRORS OF ESTIMATES  
( '000)

Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. VICTORIA - STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS  
( '000)

Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.1	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6